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In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Dirk Geyer

Application No: 10/538,153

Attorney Docket No. 2002P19696WOUS

Filed: June 08, 2005

Title: METHOD AND DEVICE FOR MONITORING A CONTROL UNIT OF
AN INTERNAL COMBUSTION ENGINE

Examiner: John H. Le

Art Unit: 2863

⇒ **FACSIMILE ATTN TO: JOHN H. LE**

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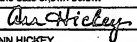
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| TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small> | Application Number | 10/538,153 | |
| | Filing Date | June 08, 2005 | |
| | First Named Inventor | Dirk Geyer | |
| | Art Unit | 2863 | |
| | Examiner Name | John H. Le | |
| Total Number of Pages In This Submission | 8 | Attorney Docket Number | 2002P1969S/WOUS |

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| Firm | SIEMENS | |
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In re Application of:

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|-------------|-----------------|---|-----------------|-------|
| Inventor: | D. Geyer et al. |) | | |
| | |) | Group Art Unit: | 2863 |
| Serial No.: | 10/538,153 |) | | |
| | |) | Examiner: | J. Le |
| Filed: | June 8, 2005 |) | | |

Title: **METHOD AND DEVICE FOR MONITORING A CONTROL UNIT OF AN
INTERNAL COMBUSTION ENGINE**

COMMISSIONER FOR PATENTS

P.O. Box 1450
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Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed August 7, 2006. Applicant respectfully submits the following amendments and remarks in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.